



PATENT
317.1052

EFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of:
Eldon Roth

Serial No.: 10/662,616

Filed: September 15, 2003

FOR: APPARATUS FOR TREATING
AMMONIATED MEATS

Group Art Unit: 1761

Examiner: Unknown

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(b)

Dear Sir:

The Applicant understands that the references cited in the parent application SN 10/173,955 will be considered in the above-identified U.S. patent application in accordance with MPEP §609 at page 600-119(A)(2). The enclosed Form PTO/SB/08A lists the references cited in U.S. Patent SN 10/173,955. The Applicant respectfully requests that the Examiner confirm consideration of these references using the enclosed Form PTO/SB/08A.

If there is any fee due please charge such fee to Deposit Account No. 19-1453 (Our File No. 317.1052).

Respectfully submitted,
The Culbertson Group, P.C.

Dated: 13 July 2004

By: [Signature]

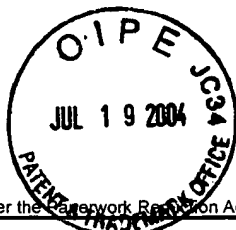
Russell D. Culbertson, Reg. No. 32,124
Trevor Lind, Reg. No. 54,785
Russell C. Scott, Reg. No. 43,103
1114 Lost Creek Blvd.
Suite 420
Austin, Texas 78746
512-327-8932
Attorneys for Applicant

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450.

Russell D. Culbertson, Reg. No. 32,124 [Signature]

Date of Deposit: 13 July 2004



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/662,616
Filing Date	September 15, 2003
First Named Inventor	Eldon Roth
Art Unit	1761
Examiner Name	Unknown
Attorney Docket Number	317.1052

Sheet 1 of 3

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 3023109	02-27-1962	Hines, Leonard R.	
		US- 5871795	02-16-1999	Roth, E.	
		US- 3681851	08-08-1972	Fleming, Patrick J.	
		US- 3711392	01-16-1973	Metzger, James B.	
		US- 3875310	04-01-1975	Rawlings, R.M. et al	
		US- 4419414	12-06-1983	Fischer, Robert R.	
		US- 5405630	04-11-1995	Ludwig, Wolfgang	
		US- 5558774	09-24-1996	Tonelli, F.A., et al	
		US- 5564332	10-15-1996	Ludwig, Ralf	
		US- 5762993	06-09-1998	Gundlach, LC et al	
		US- 5772721	06-30-1998	Kazemzadeh, Massoud	
		US- 6389838B1	05-21-2002	Roth, E.	
		US- 5858283	01-12-1999	Burris, W.A.	
		US- 3119696	01-28-1964	Williams, B.E.	
		US- 4919955	04-24-1990	Mitchell, J.L.	
		US- 5082679	01-21-1992	Chapman, Russell R.	
		US- 5393547	02-28-1995	Balaban, M.O. et al	
		US- 5433142	07-18-1995	Roth, E.	
		US- 4107262	08-15-1978	Leuders, R.E. et al	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		SU 2081186/13	12-09-1976	N.T. Smol'skii		
		JP SHO62[1987]196082	02-10-1989	Nakayama, et al		
		GB 1223159	02-24-1971	Eisenwerke K		
		PCT EP93/00488	09-16-1993	Spencer K.		

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet **2** of **3****Complete if Known**

Application Number	10/662,616
Filing Date	September 15, 2003
First Named Inventor	Eldon Roth
Art Unit	1761
Examiner Name	Unknown
Attorney Docket Number	317.1052

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5853576	12-29-1998	Kapulnik, Y. et al	
		US- 6142067	11-07-2000	Roth, E.	
		US- 6564700	05-20-2003	Roth, E.	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known	
		Application Number	10/662,616
		Filing Date	September 15, 2003
		First Named Inventor	Eldon Roth
		Art Unit	1761
		Examiner Name	Unknown
Sheet 3	of 3	Attorney Docket Number	317.1052

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Author unknown, "Mott Spager Application; pH Control - Neutralizing Alkaline Solutions," Mott Industrial, Division of Mott Corporation, Feb. 1996	
		Author unknown, "A Guide To Advanced Steam Sparging," Mott Industrial, Division of Mott Corporation, Feb. 1996	
		Author unknown, "Sparging/Gas-Liquid Contacting Design Guide & Part Selection," Mott Industrial, Division of Mott Corporation, Feb. 1996	

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.